U.S. Application No. 09/752,267 Art Unit 2614 Response to February 7, 2005 Office Action

AMENDMENT TO THE CLAIMS

1. (Currently Amended) A method of distributing tagged programming, the method comprising:

receiving providing programming to a communications network; and
receiving communicating a data tag with the programming, wherein the data tag
comprising comprises control data information relating to the programming;
stripping the data tag from the programming; and
communicating the control data to a consumer electronics device.

- 2. (Currently Amended) The method of claim 1, wherein the data tag is added to received with electronic program guide data.
- 3. (Previously Presented) The method of claim 1, wherein the data tag comprises a command to obtain real-time data from the internet that is synchronized to the programming.
- 4. (Previously Presented) The method of claim 1, wherein the data tag comprises a uniform resource locator link to a website that contains related information to the programming.
- 5. (Previously Presented) The method of claim 1, wherein the data tag obtains supplemental electronic program guide data from the internet for the programming.
- 6. (Previously Presented) The method of claim 1, wherein the data tag is a command to retrieve data from memory of an external device.
- 7. (Previously Presented) The method of claim 1, wherein the data tag is a command to retrieve data via the internet.

U.S. Application No. 09/752,267 Art Unit 2614 Response to February 7, 2005 Office Action

- 8. (Previously Presented) The method of claim 1, wherein the data tag is a command for environmental control of audio equipment.
- 9. (Currently Amended) The method of claim 1, wherein the data tag configures the a consumer electronics device.
- 10. (Currently Amended) A method of distributing tagged programming, comprising:

communicating electronic program guide data via a communications network; and communicating a data tag that has been added to the electronic program guide data, the data tag comprising a command and a parameter, the command comprising an instruction to send a control instruction to a consumer electronics device.

- 11. (Previously Presented) The method of claim 10, wherein communicating the data tag comprises communicating a start offset and a duration to activate the data tag.
- 12. (Cancel)
- 13. (Currently Amended) The method of claim 10, wherein communicating the data tag comprises communicating the sending control instruction information to configure audio equipment.
- 14. (Currently Amended) The method of claim 10, wherein communicating the data tag comprises communicating the sending control instruction information to configure lighting.
- 15. (Currently Amended) The method of claim 10, wherein communicating the data tag comprises communicating sending a uniform resource locator.
- 16. (Currently Amended) A method of receiving tagged programming, comprising:

U.S. Application No. 09/752,267 Art Unit 2614 Response to February 7, 2005 Office Action

receiving electronic program guide data; and

receiving processing a data tag that has been added to the electronic program guide data, the data tag comprising a command and a parameter;

stripping the data tag from the electronic program guide data; and communicating the command and the parameter to a consumer electronics device.

- 17. (Currently Amended) The method of claim 16, wherein <u>receiving processing</u> the data tag comprises <u>receiving processing</u> a start offset and a duration that activates the data tag.
- 18. (Cancel)
- (Currently Amended) The method of claim 16, <u>further comprising</u> wherein processing the data tag comprises retrieving data from the internet.
- 20. (Currently Amended) The method of claim 16, <u>further comprising</u> wherein processing the data tag comprises retrieving data from memory to modify a in which modifying the presentation further comprises modifying the volume of a the program based upon the at least one data tag.
- 21. (Previously Presented) The method of claim 16, further comprising modifying a program during a commercial.
- 22. (Currently Amended) The method of claim 16, <u>further comprising wherein processing the</u>

 data tag comprises processing an instruction to mute a volume.
- 23. (Currently Amended) The method of claim 16, <u>further comprising wherein processing the</u> data tag comprises processing an instruction for alternate programming during a commercial.

U.S. Application No. 09/752,267 Art Unit 2614 Response to February 7, 2005 Office Action

- 24. (Currently Amended) The method of claim 16, <u>further comprising</u> wherein processing the data tag comprises processing an instruction to configure audio equipment.
- 25. (Currently Amended) The method of claim 16, <u>further comprising wherein processing the</u> data tag comprises processing an instruction to configure lighting.
- 26. (Currently Amended) The method of claim 16, <u>further comprising wherein processing the</u> data tag comprises processing an instruction to configure a motion simulator.
- 27. (Currently Amended) The method of claim 16, <u>further comprising wherein processing the</u> data tag comprises processing an instruction to configure an aroma generator to generate aromas.
- 28. (Currently Amended) The method of claim 1, <u>further comprising communicating the control data to a consumer electronics device to mute wherein the data tag mutes commercial programming.</u>
- 29. (Currently Amended) The method of claim 1, <u>further comprising processing an instruction to censor wherein the data tag censors</u> at least a portion of the programming.
- 30. (Currently Amended) A computer program for distributing tagged programming, the computer program comprising instructions for performing the steps:

receiving providing programming to a communications network; and
receiving communicating a data tag with the programming, the data tag
comprising control information relating to the programming;

stripping the data tag from the programming; and communicating the control data to a consumer electronics device.

U.S. Application No. 09/752,267 Art Unit 2614 Response to February 7, 2005 Office Action

- 31. (Currently Amended) A computer program according to claim 30, wherein receiving communicating the data tag comprises receiving communicating the data tag added to electronic program guide data.
- 32. (Currently Amended) A computer program according to claim 30, wherein receiving communicating the data tag comprises receiving communicating the data tag added to electronic program guide data, the data tag comprising a command and a parameter.
- 33. (Currently Amended) A computer program according to claim 30, wherein receiving communicating the data tag comprises receiving communicating the data tag added to electronic program guide data, the data tag comprising a command, a parameter, and a start offset and a duration that activates the data tag.